Case No.: 54913US118

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: CROOKS, STEPHEN L.

Patent No.: 7030131 Serial No.:: 10/826836

April 18, 2006 Confirmation No. 1723 Dated:

SULFONAMIDE SUBSTITUTED IMIDAZOQUINOLINES Title:

कर.

	CERTIFICATE OF MAILING
Commissioner for Patents Office of Publication Attn: Certificate of Correction Branch P.O. Box 1450	I hereby certify that this correspondence is being: deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Alexandria, VA 22313-1450	Date Signed by: Megan Rindlisbacher
Dear Sir:	<u> </u>
It is respectfully requested that a	Certificate of Correction be issued in connection with
the above-identified patent. The require	ed text is submitted on the attached form.
The errors are attributable to both	the Applicant(s) and the Patent and Trademark Office.
Please charge the fee provid	led in 37 CFR § 1.20(a) to Deposit Account No. 13-3723
One copy of this sheet marked duplicate	is also enclosed.
Any required fee will be pai	id at the time of EFS-Web submission.
∐f necessary, charge any req	quired fee, or credit any overpayment to Deposit Accour
No. 13-3723.	
	Respectfully submitted,
1 hazan zaak	By: U. A. G.//
Date	Dean A. Ersfeld, Reg. No.: 46,689 Telephone No.: 651-733-7830
	Leiennone Na : 651-755-783B

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.:

7030131

DATED:

April 18, 2006

FIRST NAMED INVENTOR:

CROOKS, STEPHEN L.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

First Page Col. 2 (Other Publications)

Line 1; Delete ""Napthyridines." and insert -- "Naphthyridines. --, therefor.

Column 2

Line 22; Delete "reponse" and insert - - response - -, therefor.

Line 28; Delete "pharmaceutial" and insert - - pharmaceutical - -, therefor.

Line 33; Before "effective" delete "a" and insert - - an - -, therefor.

Column 3

Line 7; Delete "-a-substituted" and insert - - -substituted - -, therefor.

Line 48; Delete "alkyl" and insert - - -alkyl - -, therefor.

Line 49; Delete "alkyl" and insert - - -alkyl - -, therefor,

Line 50; Delete "alkyl" and insert - - -alkyl - -, therefor.

Line 67; Delete "(substituted aryl);" and insert - - (substituted aryl); - -,

therefor.

Column 14

Line 61; Delete "camii," and insert - - camii, - -, therefor.

Column 18

Line 4; Delete "(MgSO4)," and insert - - (MgSO₄), - -, therefor.

Line 14-15; After "(t, J=" delete "(t, J=".

Line 19; Delete "15.04Found:" and insert - - 15.04. Found: - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. 7030131

OFFICE OF INTELLECTUAL PROPERTY COUNSEL
3M INNOVATIVE PROPERTIES COMPANY
3M CENTER - P.O. BOX 33427
SAINT PAUL, MINNESOTA 55133-3427

No. of add'l copies: <u>- 0-</u> @ 50¢ per page

No add'l copies

Page 1 of 3

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

Page 2 of 3

PATENT NO.: 7030131

DATED: April 18, 2006

FIRST NAMED INVENTOR: CROOKS, STEPHEN L.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19

Line 39; After "17.69" insert - - . - -.

Line 65-66; Delete "5,3-nitrobenzenesulfonyl" and insert - - 5, 3-nitrobenzenesulfonyl - -, therefor.

Column 20

Line 47: Delete "1 Pa)" and insert - - 105 Pa) - -, therefor.

Column 21

Line 24-25; Delete "5,4-nitrobenzenesulfonyl" and insert - - 5, 4 nitrobenzenesulfonyl - -, therefor.

Column 22

Line 3; Delete "Pa))" and insert - - Pa) - -, therefor.

Column 23

Line 4; Delete "quinolin-1-yl]" and insert - - quinolin-1-yl) - - , therefor. Line 44; Delete "quinolin-1-y)" and insert - - quinolin-1-yl) - -, therefor.

Column 24

Line 55-56; Delete "5,1-(4-aminobutyl)" and insert - - 5, 1-(4-aminobutyl) - -, therefor.

Column 25

Line 1; Delete "C23H30FNSO3S:" and insert - - C23H30FN5O3S: - -, therefore

MAILING ADDRESS OF SENDER:

PATENT NO. 7030131

OFFICE OF INTELLECTUAL PROPERTY COUNSEL 3M INNOVATIVE PROPERTIES COMPANY 3M CENTER - P.O. BOX 33427 SAINT PAUL, MINNESOTA 55133-3427

No. of add'l copies: <u>0</u>. @ 50¢ per page

No add'I copies

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 3 of 3

PATENT NO.:

7030131

DATED:

April 18, 2006

FIRST NAMED INVENTOR:

CROOKS, STEPHEN L.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 26

Line 44; Delete "1177" C." and insert - - 177° C. - -, therefor.

Line 67; After "490.2" insert --.--.

Column 141

Line 5 Delete "Trifluoroacetat" and insert - - Trifluoroacetate - -, therefor.

Column 142

Line 58; Delete "(Capell" and insert - - (Capcell - -, therefor.

Column 147

Line 37 and 38; Delete "APCI MS" and insert - - APCI-MS - -, therefor.

Column 148

Line 5 and 6; Delete "APCI MS" and insert - - APCI-MS - -, therefor.

Line 34: Delete "et. al." and insert - - et al. - -, therefor.

Column 149

Line 8: After "ELISA" insert - - . - -

MAILING ADDRESS OF SENDER:

PATENT NO. 7030131

OFFICE OF INTELLECTUAL PROPERTY COUNSEL
3M INNOVATIVE PROPERTIES COMPANY
3M CENTER - P.O. BOX 33427
SAINT PAUL, MINNESOTA 55133-3427

No. of add'i copies: <u>-0-</u> @ 50¢ per page

No add'I copies